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Notice of Allowability	Application No.	Applicant(s)	
	10/559,911	UGUEN, EMERIC	
	Examiner	Art Unit	
	Adolf Berhane	2838	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due cours	se. THIS
1. This communication is responsive to papers filed on 12/7/0	<u>05</u> .		
2. The allowed claim(s) is/are <u>1-5</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority unally All b) ☐ Some* c) ☐ None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Certified copies of the certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>The priority documents have</li> <li>Certified copies of the priority documents have</li> </ol> </li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> </ol> <li>The priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Certified c</li>	been received. been received in Application No cuments have been received in this communication to file a reply of this communication to file a reply of	national stage application for	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
<ul> <li>5.  CORRECTED DRAWINGS (as "replacement sheets") must be submitted. <ul> <li>(a)  including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>6.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ul>			
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li></ul>	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn	ė	

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1. Claims 1-5 are allowed over the cited prior art.

2. The following is an examiner's statement of reasons for allowance: None of the prior art of record disclose or teach a control system for a voltage converter with the first, second and third output terminals being intended to be connected to a voltage converter of a first type or to a voltage converter of a second type, detection means connected to the third output terminal to generate a detection signal indicating the first type or the second type of voltage converter, a circuit intended to generate from a clock signal and the detection signal, control signals intended to control the first, second, third and fourth switches.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adolf Berhane whose telephone number is 571-272-2077. The examiner can normally be reached on Monday- Friday 8 AM to 6 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Karl Easthom can be reached on 571-272-1989. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Adolf Berhane Primary Examiner Art Unit 2838